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	590 04/16	ck 1 for any change of address 2	JUN 0 9 2008 Where	a) Transmittal. This certifies. Each additional paper, its own certificate of main certificate of main certificate of the certificate of the certificate certifica	cate cannot be used to such as an assignment ling or transmission.  of Mailing or Transmittal  to Transmittal is being	or any other accompanying t or formal drawing, must  mission deposited with the United		
P.O. Box 50784 Thompson & Knight LLP  Pallas, TX 75201  Thompson & Knight LLP  Thompson & K								
Dallas, Texas 75201 Yanela O. Carpenter (Deposit								
01 FC:1501	1440.	00 OP		Guela D. C	6,2008	(Signature)		
APPLICATION NO.	FILING DATE	· ·	FIRST NAMED INVENTOR	АТТО	RNEY DOCKET NO.	CONFIRMATION NO.		
10/811,715	03/29/2004		Tom Gong Lei		59-CA (P283US)	1443		
TITLE OF INVENTION: I	OW NOISE DATA C	ONVERSION CIRCUIT						
APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE		
nonprovisional	NO	\$1440	\$0	\$0	\$1440	07/16/2008		
EXAMIN	TER-	ART UNIT	CLASS-SUBCLASS					
LAUTURE, J	OSEPH J	2819	341-144000					
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).  Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.					
3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)  PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for								
recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.  (A) NAME OF ASSIGNEE  (B) RESIDENCE: (CITY and STATE OR COUNTRY)								
CIRRUS LOGIC, INC. Austin, Texas								
Please check the appropria	te assignee category or	categories (will not be p	rinted on the patent):	Individual 🛭 Corporat	ion or other private gro	up entity Governmen		
4a. The following fee(s) and Issue Fee Publication Fee (No Advance Order - # 6	small entity discount		B. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)  A check is enclosed.  Payment by credit card. Form PTO-2038 is attached.  The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 20-0821 (enclose an extra copy of this form).					
5. Change in Entity Status (from status indicated above)  \[ \begin{align*} \text{ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.} \end{align*} \]  b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).								
NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party interest as shown by the records of the United States Patent and Trademark Office.								
Authorized Signature	hard Must	W		Date June 6	, 2008	े अ अ		
Authorized Signature Mark Murphy  Typed or printed name James J. Murphy  Registration No., 34,503					4,503			

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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PTO/SB/21 (09-04) Approved for use through 07/31/2006. OMB 0551-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE ion Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number Application Number 10/811 715 TRANSMITTAL Filing Date March 29, 2004 First Named Inventor **FORM** Tom Gong Lei et al. Art Unit 2819 **Examiner Name** Joseph J. Lauture (to be used for all correspondence after initial filing) Attorney Docket Number 021615.500168 -- (1459-CA) Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication to TC Fee Transmittal Form Drawing(s) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC Petition Amendment/Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a Proprietary Information After Final Provisional Application Power of Attorney, Revocation Affidavits/declaration(s) Change of Correspondence Address Status Letter Other Enclosure(s) (please Identify Terminal Disclaimer Extension of Time Request below): PTOL-85 Part B Fees Transmittal Request for Refund Express Abandonment Request Postcard CD, Number of CD(s) Information Disclosure Statement Landscape Table on CD Certified Copy of Priority Remarks Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name THOMPSON & KNIGHT LLP Signature Printed name James J. Murphy Date Reg. No. 34,503

## CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

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Yanela Carpenter Typed or printed name

2008

(euls)

Date

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PTO/SB/17 (10-07)

Approved for use through 06/30/2010. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE aperwork Reduction Act of 1995 no persons are required to respond to a collection of information unless it displays a valid OMB control number Effective on 12/08/2004. Complete if Known Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). **Application Number** 10/811,715 FEE TRANSMITTA Filing Date March 29, 2004 For FY 2008 First Named Inventor Tom Gong Lei et al. **Examiner Name** Joseph J. Lauture Applicant claims small entity status. See 37 CFR 1.27 Art Unit 2819 TOTAL AMOUNT OF PAYMENT 1,440.00 021615.500168 - (1459-CA) Attorney Docket No. METHOD OF PAYMENT (check all that apply) Check Credit Card Money Order None Other (please identify): ✓ Deposit Account Deposit Account Number: 20-0821 Deposit Account Name: Thompson & Knight LLP For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayments of fee(s) ✓ Credit any overpayments under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **FILING FEES EXAMINATION FEES SEARCH FEES Small Entity** Small Entity Small Entity Fees Paid (\$) **Application Type** Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) Utility 310 155 510 210 105 255 210 Design 105 100 50 130 65 Plant 210 105 310 155 160 80 Reissue 310 155 510 255 620 310 210 Provisional 105 0 0 0 0 2. EXCESS CLAIM FEES Small Entity <u>Fee (\$)</u> Fee Description Fee (\$) Each claim over 20 (including Reissues) 50 25 Each independent claim over 3 (including Reissues) 210 105 Multiple dependent claims 370 185 Multiple Dependent Claims **Total Claims** Extra Claims Fee Paid (\$) - 20 or HP = Fee (\$) Fee Paid (\$) HP = highest number of total claims paid for, if greater than 20. Indep. Claims **Extra Claims** Fee (\$) Fee Paid (\$) -3 or HP = HP = highest number of independent claims paid for, if greater than 3. 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$260 (\$130 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Number of each additional 50 or fraction thereof **Total Sheets** Extra Sheets Fee Paid (\$) Fee (\$) / 50 = (round up to a whole number) x 4. OTHER FEE(S) Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): ISSUE FEE 1,400.00

SUBMITTED BY				
Signature	James & Marsaket	Registration No. (Attorney/Agent) 34,503	Telephone 214-969-1749	
	James J. Murphy		Date June 8, 2008	

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.